CORRESPONDENCE/MEMORANDUM —

DATE: January 8, 1996

FILE : 3560 3LM-95-674

TO: James Reyburn LMD Solid Waste

FROM: Michael Russo GRB 21 Jan C.m.

SUBJECT : C. D. Besadny Fish and Wildlife Area Arsenic Contamination Interim Remedial Action

Approval in hereby granted pursuant to Manual Code 3565.1 to construct the Interim Containment Structure at the C. D. Besadny Fish and Wildlife Area.

The approval is granted based on the original Interim Action dated August 15, 1995 and the Addendum to Work Plan for Interim Action from STS Consultants, Ltd. dated December 29, 1995. The interim action consists of leveling the area and the placement of a geotextile/wood chip cover over an area approximately 900 feet by 240 feet starting at the Fox Valley and Western Ltd. tracks and running east. The area will be prepared by placing up to 30 tons of granular lime, the open areas will be covered with polystyrene sheet, The entire area will be covered with a geotextile material, road gravel will be placed on the eastern perimeter and the area will be covered with up to four feet of wood chips.

The project is approved subject to the following conditions and will expire on January 8, 1998.

Special Conditions

- 1. The wood chips shall be placed at a minimum of a 4:1 side slope.
- 2. The wood chip perimeter shall be protected with snow fencing or a similar material.
- 3. The wood chips shall be seeded and/or protected with a vegetative cover by May 15, 1996.
- 4. The additional isolated ponds within the chain link fence shall be covered in a similar manner as the main contaminated area.

- 5. The site shall be monitored closely during the initial ice cover melting to assure that the cover does not migrate from the intended site. If movement does occur additional steps shall be taken to anchor the cover.
- 6. The site shall be closely monitored during the spring runoff to determine the potential and/or prevention of actual erosion to the side sloped of the wood chip cover. If erosion starts to occur immediate action shall be taken to prevent the movement of the wood chips from the covered site.

cc Ron Fassbender Jim Raber Tom Bahti